

Automated Traffic Data Collection Report

DECEMBER 2005



Washington State Department of Transportation

In cooperation with the
United States Department of Transportation
Federal Highway Administration

WASHINGTON STATE

DEPARTMENT OF TRANSPORTATION

AUTOMATED TRAFFIC DATA COLLECTION REPORT

STRATEGIC PLANNING AND PROGRAMMING

TRANSPORTATION DATA OFFICE

HIGHWAY USAGE BRANCH

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DECEMBER 2005

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EXECUTIVE SUMMARY

This report is based upon data that was processed through **T**ransportation **I**nformation and **P**lanning **S**upport **S**ystem (TRIPS). The data is collected monthly from several sources; Automated Traffic Recorders (ATRs), the Washington State Ferry System and the Oregon State Department of Transportation. For the site to be considered for this report, the site had to be collecting data in the same month for three consecutive years. Processed data is compared collectively to same month during the previous two years to show a three-year trend. The comparative analysis before the report is based on four-year data trends.

RURAL

The vehicle volumes for current month (December) have decreased from December 2004 by -1.93%, increased over December 2003 by 0.95% and have increased over December 2002 by 1.84%.

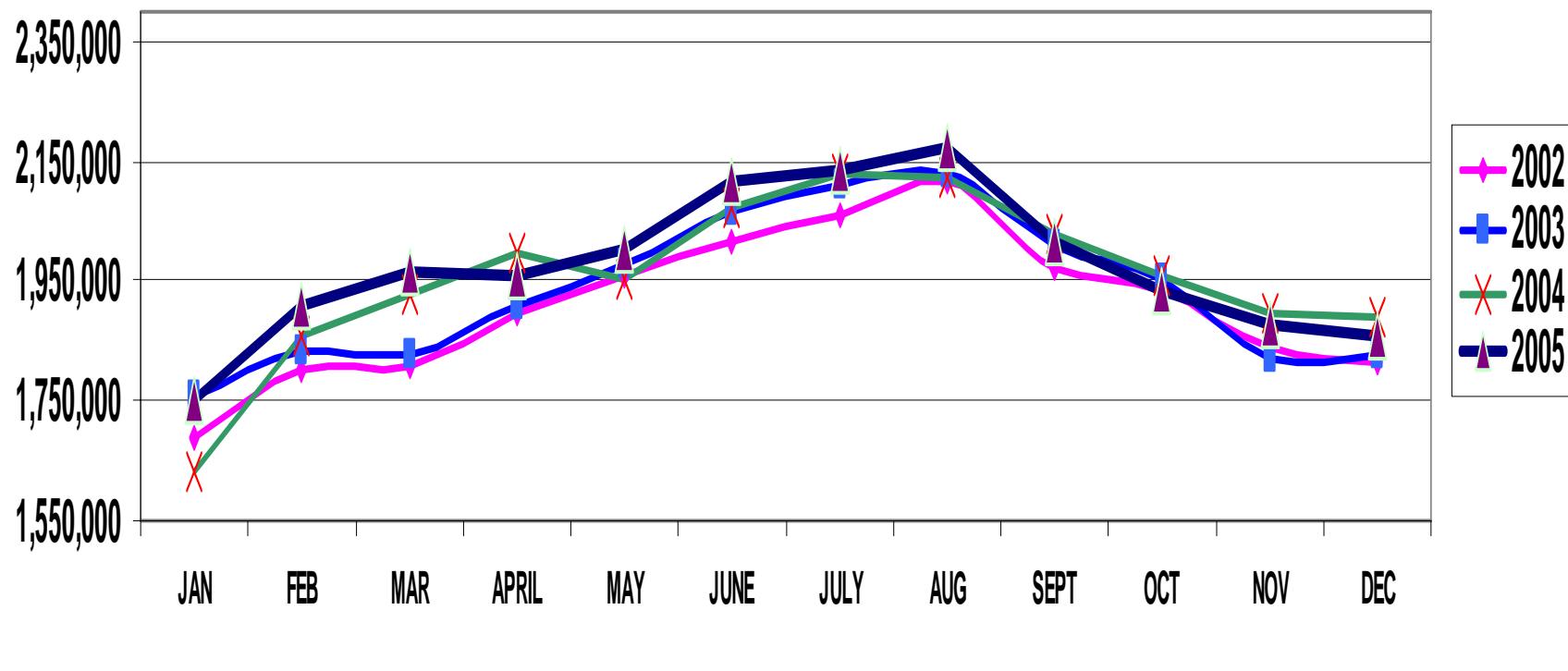
URBAN

The vehicle volumes for current month (December) have decreased from December 2004 by -1.77%, increased over December 2003 by 1.57% and have increased over December 2002 by 2.31%.

COMBINED

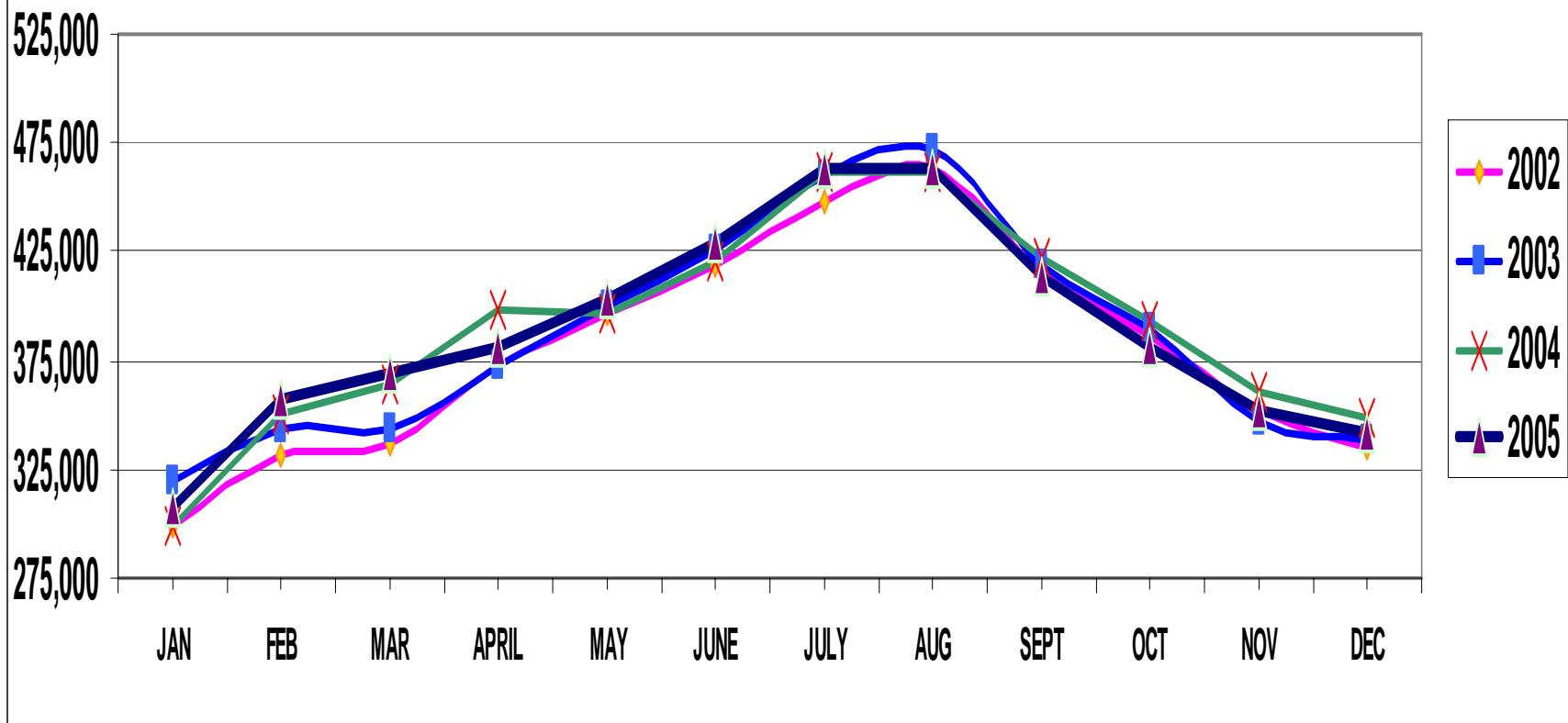
As a whole, according to the data collected and reported, the vehicle volumes for all comparable sites (Urban, Rural) have decreased from December 2004 by -1.80%, increased over December 2003 by 1.45% and have increased over December 2002 by 2.22%.

COMPARABLE RURAL\URBAN SITES 2002- 2005



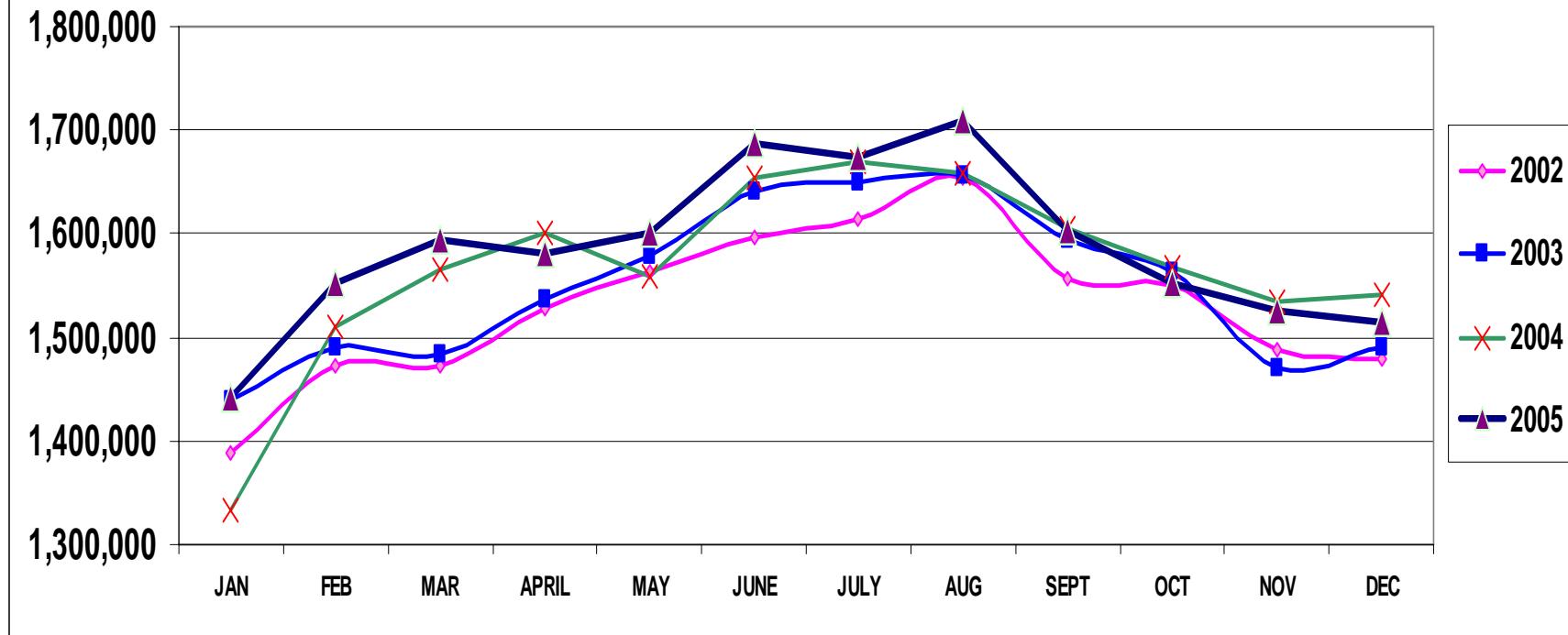
This graph reflects a four-year trend of “Rural/Urban” sites from January to December for the years of 2002, 2003, 2004 and 2005. The data was collected from 57 of the same sites each month showing a combined Average Daily Traffic trend for four consecutive years.

COMPARABLE RURAL SITES 2002- 2005



This graph reflects a four-year trend of "Rural" sites from January to December for the years of 2002, 2003, 2004 and 2005. The data was collected from 34 of the same sites each month showing a combined Average Daily Traffic trend for four consecutive years.

COMPARABLE URBAN SITES 2002- 2005



This graph reflects a four-year trend of “Urban” sites from January to December for the years of 2002, 2003, 2004 and 2005. The data was collected from 23 of the same sites each month showing a combined Average Daily Traffic trend for four consecutive years.

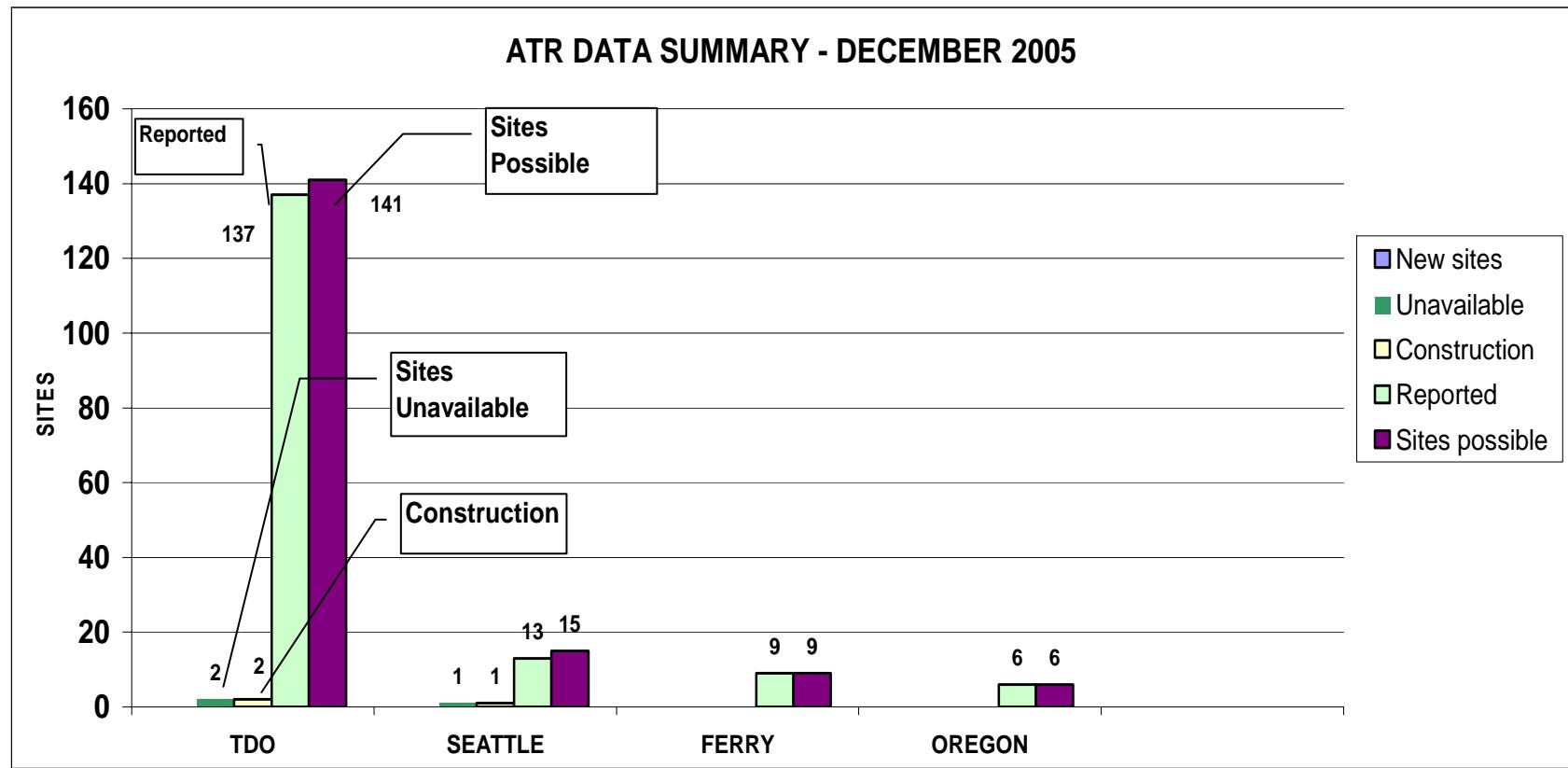
SITE VARIANCE OR ANOMALY SUMMARY FOR DECEMBER

This list is a compilation of automated traffic recorder (ATR) sites with unusual and or abnormal traffic patterns for the month of December 2005. Included within this list are a site description for each automated traffic recorder site, a short statement of the reason for a large variance or anomaly, which occurred, and a conclusion.

- Due to the rockslide stabilization on I-90 in the Snoqualmie Pass area there is a decrease in traffic in some areas and an increase in other areas. Listed below are sites that are being affected by this slide.

R038, R040, R058, S818, S901, S902, AND S903

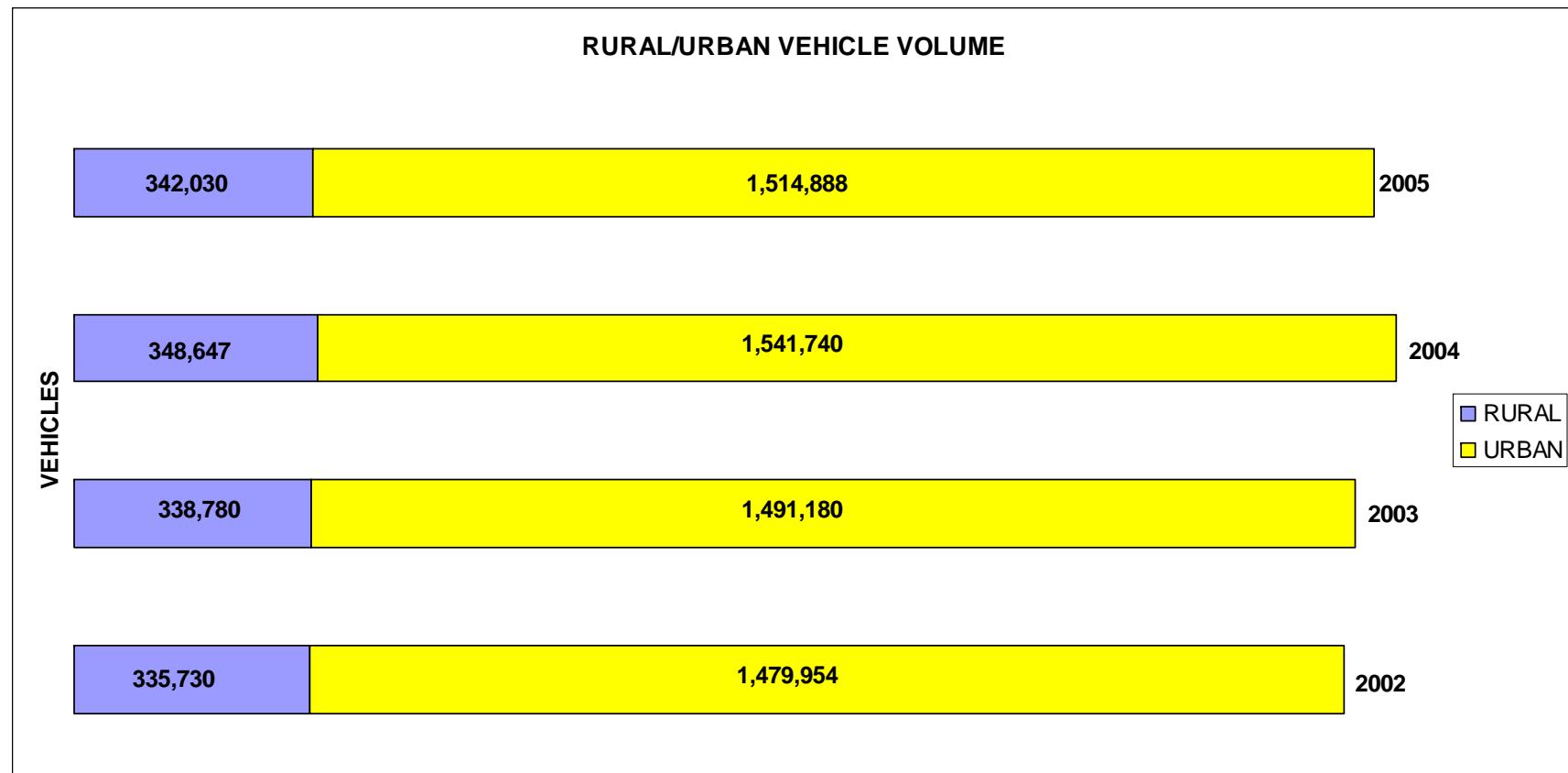
- R041 - SR 97 Goldendale
 - Decrease in traffic due to inclement weather.
- R073 - SR 101 Burnt Mountain Rd
 - Decrease in traffic due to Construction on SR 101.
- R077 - SR 14 Stonehenge
 - Road construction causing a decrease in traffic.
- R100 - SR 17 Mansfield
 - Decrease in traffic due to inclement weather.
- S840 - SR 504 Kidd Valley
 - Mt. St Helen's Johnson Ridge Observatory is closed for the season.



The sites that were unavailable due to either equipment failure, trouble extracting data from field, construction and/or data that were not reported are 4 TDO (Transportation Data Office) sites and 2 Seattle sites.

DECEMBER VOLUME COMPARISON FOR 2002-2005

The volume of vehicles collected and reported for December is:



AUTOMATED TRAFFIC DATA COLLECTION REPORT DETAIL

The monthly Automated Traffic Data Collection Report is designed to provide reliable data to traffic engineers, state planners, traffic operations, other government agencies, regional administrators, the Washington State Patrol, private businesses and the citizens of Washington State. This report is administered and produced by the Transportation Data Office of the Washington State Department of Transportation.

This report is comprised of data collected from automated traffic recorders monitored by the ADC section, NW Regional Traffic Office, Washington State ferries division, and Oregon State when available. The data has been validated and verified for this report; it has been processed through the **TRansportation Information and Planning Support System (TRIPS)**.

The information within this report is:

- Average Daily Traffic (ADT)
- ADT compared to previous months for all comparable sites
- ADT compared to same month previous year
- Same month Percent Increase/Decrease
- Maximum Traffic/Maximum Day (by date, day and hour)
- Last possible month's percent of difference
- Missing data in month reported
- Last year same month

A legend is supplied for each page of listed site data.

The codes are:

- “U” == unavailable
- “C” == construction
- “E” == estimated
- “N” == new site to system
- “P” == pass closed
- “I” == partial estimation
- “Q” == reported quarterly
- “R” == site removed

For questions about this report or further site information, please contact the ADC section supervisor at 360-570-2392 or E mail this section at tdoadc@wsdot.wa.gov

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FOR THE MONTH OF DECEMBER 2005

SR#	LEG	SRMP	B	NUM	LOCATION	RURAL URBAN	RECR * 2005	AVERAGE DAY * 2004	RELATION TO 2004		<<<<<<<< MAXIMUM TRAFFIC >>>>>>			
									THIS MONTH %	LAST 12 MONTHS %	<<< MAXIMUM HOUR >>>	<< MAXIMUM DAY >>		
SR 2	50.12	R038	SKYKOMISH		R	5,183	3,569	+ 45.2	- 0.3	969	FRI 30	4- 5P	10,522	FRI 30
SR 2	80.20	R058	W/O SUNLAND DR		R	3,307	2,863	+ 15.5	+ 3.8	750	MON 26	1- 2P	6,382	MON 26
SR 2	W 103.92	R047	PESHASTIN		R	10,411	10,799	- 3.6	+ 0.2	1,181	MON 26	1- 2P	12,595	FRI 23
SR 2	E 104.84	R047	DRYDEN		R	12,242	12,124	+ 1.0	- 1.8	1,574	MON 26	1- 2P	15,246	FRI 23
SR 2	113.10	P01	CASHMERE		R	17,824	17,908	- 0.5	+ 1.3	1,984	FRI 9	3- 4P	21,630	FRI 23
SR 2	179.10	P02	COULEE CITY		R	334	344	- 2.9	- 1.2	73	MON 26	2- 3P	578	MON 26
SR 2	250.50	R064	DAVENPORT		R	2,129	2,241	- 5.0	- 3.3	250	FRI 23	1- 2P	2,751	FRI 23
SR 2	301.40	P28	CHATTAROY		R	15,065	15,484	- 2.7	- 0.2	1,520	FRI 9	4- 5P	17,808	FRI 23
SR 3	28.68	R089	BELFAIR		R	15,877	15,755	+ 0.8	+ 2.7	1,695	FRI 9	4- 5P	18,891	FRI 9
SR 4	55.14	R078	LONGVIEW/SR4		R	4,896	5,092	- 3.8	- 1.8	515	FRI 16	4- 5P	5,678	FRI 16
SR 5	20.14	R045	WOODLAND		R	62,911	62,904		+ 0.1	6,559	MON 26	12- 1P	77,182	FRI 23
SR 5	44.30	P8	KELSO		R	47,328	47,691	- 0.8	+ 0.5	5,747	MON 26	12- 1P	64,775	MON 26
SR 5	86.32	R019	GRAND MOUND		R	56,676	57,689	- 1.8	+ 1.3	5,914	MON 26	5- 6P	69,820	FRI 23
SR 5	207.76	R001	MARYSVILLE		R	77,078	77,915	- 1.1	+ 0.1	6,838	THU 29	4- 5P	87,742	FRI 16
SR 5	210.30	R094	SILVANA		R	68,828	69,702	- 1.3	- 0.1	6,194	TUE 27	4- 5P	79,483	FRI 16
SR 5	269.41	S803	CUSTER		R	25,067	25,046	+ 0.1	+ 1.6	2,509	FRI 30	3- 4P	30,807	FRI 30
SR 9	32.98	R083	BRYANT		R	1,465	1,466	- 0.1	+ 2.5	293	THU 1	3- 4P	1,842	THU 1
SR 12	12.30	B02	BRADY		R	17,922	18,821	- 4.8	- 1.6	2,273	FRI 30	2- 3P	23,758	FRI 30
SR 12	77.78	R075	SALKUM		R	I> 5,935	5,742	+ 3.4	+ 1.6					
SR 12	W 135.10	R040	W/O COAL CREEK BRIDGE		R	1,286	792	+ 62.4	+ 2.6	305	SAT 31	4- 5P	2,642	SAT 31
SR 12	S 185.25	S818	WHITE PASS		R	1,834	1,126	+ 62.9	+ 6.1	426	MON 26	2- 3P	3,075	MON 26
SR 12	E 185.62	S818	NACHES		R	3,133	2,629	+ 19.2	+ 4.3	496	MON 26	1- 2P	4,375	SAT 3
SR 12	307.90	R008	WALLULA JUNCTION		R	5,127	5,564	- 7.9	- 1.1	605	MON 26	1- 2P	6,336	FRI 23
SR 12	376.98	P05	DAYTON		R	1,503	1,596	- 5.8	- 2.2	218	MON 26	2- 3P	2,225	MON 26

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SR#	LEG	SRMP	B	NUM	LOCATION	RURAL URBAN	RECR * 2005	AVERAGE DAY * 2004	RELATION TO 2004		<<<<<<<< MAXIMUM TRAFFIC >>>>>>			
									THIS MONTH %	LAST 12 MONTHS %	<<< MAXIMUM HOUR >>>	<< MAXIMUM DAY >>	VEHICLES	DAY
SR 12	390.66	R067	DODGE JUNCTION	R	1,430	I>	1,544	- 7.4	- 0.8	243	MON 26	2- 3P	2,341	MON 26
SR 14	100.64	R076	MARYHILL	R	1,208		1,321	- 8.6	- 0.4	152	MON 26	1- 2P	1,647	MON 5
SR 14	102.27	R077	STONEHENGE	R	1,233		1,401	- 12.0	- 4.6	164	MON 26	2- 3P	1,858	WED 28
SR 16	18.65	R088	BURLEY	R	40,125		41,553	- 3.4	- 2.0	3,485	FRI 9	4- 5P	45,270	FRI 16
SR 17	30.37	R020	OTHELLO	R	4,424		4,549	- 2.7	+ 0.3	483	FRI 9	4- 5P	5,372	FRI 9
SR 17	112.25	R100	MANSFIELD/SR17	R	403	N>	449	- 10.2	- 3.0	62	WED 28	10-11A	524	MON 26
SR 18	27.62	S838	ECHO GLEN	R	15,775		15,951	- 1.1	+ 2.0	1,934	FRI 9	4- 5P	20,175	FRI 9
SR 20	12.88	FY01	KEYSTONE FERRY	R	720		764	- 5.8	- 0.4				1,084	TUE 26
SR 20	20.02	S706	COUPEVILLE	R	7,828		7,699	+ 1.7	+ 2.7	850	MON 19	4- 5P	9,189	FRI 16
SR 20	191.90	R037	WINTHROP	R	949		1,007	- 5.8	+ 0.5	164	FRI 30	3- 4P	1,656	THU 29
SR 20	304.60	S820	REPUBLIC	R	2,100		2,184	- 3.8	- 3.5	249	THU 29	12- 1P	2,536	FRI 16
SR 21	106.65	FY03	KELLER FERRY	R	98		107	- 8.4	- 3.5				149	THU 15
SR 24	43.50	S612	VERNITA (COL.R.BR.)	R	2,558		2,793	- 8.4	- 0.7	326	MON 26	2- 3P	3,087	MON 26
SR 25	97.00	P27	BOSSBURG	R	320		339	- 5.6	- 0.7	45	FRI 30	11-12A	422	FRI 30
SR 26	43.06	R066	OTHELLO EAST	R	1,756		1,829	- 4.0	- 0.9	394	FRI 16	4- 5P	3,550	FRI 16
SR 27	77.30	P30	MICA	R	E> 5,587		5,549	+ 0.7	+ 5.2					
SR 82	24.83	R048	E. OF SELAH CRK REST AREA	R	12,115		12,867	- 5.8	- 0.3	1,828	MON 26	1- 2P	16,835	FRI 23
SR 82	48.50	P08	BUENA	R	19,680		20,950	- 6.1	- 1.0	2,036	FRI 9	4- 5P	23,218	FRI 9
SR 82	121.20	P09	PLYMOUTH	R	13,010		13,453	- 3.3	+ 1.2	1,716	MON 26	2- 3P	18,847	FRI 23
SR 82	132.03	R086	UMATILLA	R	13,298		14,209	- 6.4	+ 1.3	1,684	MON 26	2- 3P	18,814	FRI 23
SR 82	132.60	OR06	OREGON BORDER	R	Q> 13,173	Q>	14,107	- 6.6		1,688	MON 26	3- 4PM	18,838	FRI 23
SR 90	23.54	S826	PRESTON	R	44,451		44,154	+ 0.7	+ 0.1	4,729	THU 29	4- 5P	52,727	FRI 9
SR 90	33.56	R039	NORTH BEND	R	26,652		24,975	+ 6.7	- 1.8	4,130	MON 26	2- 3P	39,949	MON 26
SR 90	47.71	S901	TINKHAM RD	R	24,277	E>	21,480	+ 13.0	- 5.8	4,059	MON 26	2- 3P	38,151	MON 26

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SR#	LEG	SRMP	B	NUM	LOCATION	RURAL URBAN	AVERAGE DAY * 2005 * 2004	RELATION TO 2004		<<<<<<<< MAXIMUM TRAFFIC >>>>>>			
								THIS MONTH	LAST 12 MONTHS	<<< MAXIMUM HOUR >>>	<< MAXIMUM DAY >>	VEHICLES	DAY
SR 90	52.24	S902	SNOQUALIMIE SUMMIT	R	20,692	21,038	- 1.6 - 2.7	3,625	MON 26	2- 3P	34,505	MON 26	
SR 90	63.98	S903	CABIN CREEK	R	19,756	21,181	- 6.7 - 1.7	3,765	MON 26	1- 2P	34,721	MON 26	
SR 90	82.70	B04	CLE ELUM	R	20,213	21,796	- 7.3 - 1.8	3,799	MON 26	2- 3P	34,474	MON 26	
SR 90	136.59	R042	VANTAGE	R	9,614	10,410	- 7.6 - 0.1	2,042	MON 26	1- 2P	16,915	MON 26	
SR 90	180.33	R055	MOSES LAKE	R	8,570	8,202	+ 4.5 - 2.0	1,552	MON 26	2- 3P	13,254	MON 26	
SR 90	218.83	P10	RITZVILLE	R	7,170	7,589	- 5.5 + 0.8	1,507	MON 26	1- 2P	13,056	MON 26	
SR 90	254.23	R014	TYLER/FISHTRAP	R	12,512	13,331	- 6.1 + 2.4	2,153	MON 26	2- 3P	20,864	MON 26	
SR 97	13.41	R041	GOLDDENDALE	R	3,258	3,734	- 12.7 - 2.9	499	MON 26	2- 3P	4,551	MON 26	
SR 97	66.30	P03	WAPATO	R	9,941	10,669	- 6.8 - 0.7	1,142	FRI 9	4- 5P	12,342	FRI 23	
SR 97	S 178.19	R047	S/O OLD BLEWETT RD	R	3,687	3,906	- 5.6 + 0.2	740	MON 26	1- 2P	6,229	MON 26	
SR 97	220.55	R084	ORONDO	R	3,167	3,210	- 1.3 + 3.2	475	MON 26	1- 2P	4,221	FRI 23	
SR 97	250.35	P11	PATEROS	R	3,167	3,158	+ 0.3 + 3.1	469	MON 26	2- 3P	4,182	FRI 23	
SR 97	286.16	P23	OKANOGAN	R	3,412	3,474	- 1.8 - 1.7	439	FRI 23	3- 4P	4,522	FRI 23	
SR 97	293.42	R068	OMAK	R	4,167	4,338	- 3.9 - 0.8	465	FRI 23	2- 3P	5,054	FRI 23	
SR 97	335.30	P22	OROVILLE	R	1,635	1,739	- 6.0 + 0.3	241	SAT 3	1- 2P	2,050	FRI 23	
SR 101	0.00	OR02	ASTORIA - MEGLER BR	R	Q> 5,638	E> 5,569	+ 1.2 + 0.1	866	FRI 30	11-12A	7,968	FRI 30	
SR 101	0.47	S841	ASTORIA/CHINOOK	R	4,532	4,583	- 1.1 + 3.2	765	FRI 30	2- 3P	6,656	FRI 30	
SR 101	28.95	R074	NEMAH	R	1,579	1,716	- 8.0 - 2.1	282	FRI 30	3- 4P	2,605	FRI 30	
SR 101	104.55	R054	HUMPTULIPS	R	1,902	U		243	FRI 30	3- 4P	2,344	FRI 9	
SR 101	203.93	R073	SAPPHO	R	1,723	2,082	- 17.2 - 11.3	204	THU 29	3- 4P	2,165	FRI 30	
SR 101	254.35	R069	PORT ANGELES	R	20,989	21,836	- 3.9 - 1.7	2,229	FRI 9	4- 5P	24,723	FRI 9	
SR 101	281.15	R023	DISCOVERY BAY	R	9,649	10,123	- 4.7 - 0.8	1,100	MON 26	12- 1P	11,775	MON 26	
SR 101	324.80	P18	LILLIWAUP	R	1,808	1,891	- 4.4 + 4.3	269	MON 26	2- 3P	2,544	MON 26	
SR 104	13.92	R085	HOOD CANAL BRIDGE	R	14,893	15,901	- 6.3 - 4.5	1,764	FRI 2	3- 4P	17,365	MON 26	

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SR#	LEG	SRMP	B	NUM	LOCATION	RURAL URBAN	RURAL RECORDERS		RELATION TO 2004		<<<<<<<< MAXIMUM TRAFFIC >>>>>>			
							RECR	2005	AVERAGE DAY	THIS MONTH %	LAST 12 MONTHS %	<<< MAXIMUM HOUR >>>	<< MAXIMUM DAY >>	
SR 104	19.48	R095	PORT GAMBLE	R	5,060	5,245	- 3.5	- 0.6	582	SAT 10	12-1P	5,970	SAT 10	
SR 105	31.92	R043	WESTPORT	R	4,702	5,123	- 8.2	- 0.9	575	FRI 30	3-4P	5,830	FRI 30	
SR 123 N	3.88	R040	N/O SR 12 - OHANAPECOSH	R P	P	12,962	Q> 13,407	- 3.3	+ 3.8	1,402	FRI 09	4- 5PM	16,212	FRI 23
SR 125	0.00	OR03	OREGON BORDER	R	Q> 4,029	4,289	- 6.1	- 0.8	422	THU 15	4- 5P	5,133	FRI 16	
SR 195	6.01	P13	UNIONTOWN	R	2,726	2,819	- 3.3	+ 1.4	343	FRI 16	3- 4P	3,678	FRI 23	
SR 195	22.20	P14	PULLMAN	R	7,807	8,239	- 5.2	- 1.7	903	FRI 16	4- 5P	10,206	FRI 16	
SR 195	87.70	P15	SPANGLE	R	1,449	1,515	- 4.4	+ 5.3	175	THU 8	5- 6P	2,054	WED 7	
SR 221	13.10	P17	PROSSER	R	6,475	6,610	- 2.0	+ 4.4	715	THU 29	4- 5P	7,694	FRI 9	
SR 290	17.66	P33	NEWMAN LAKE	R	14,811	14,906	- 0.6	- 1.5	1,463	FRI 16	3- 4P	17,203	FRI 16	
SR 307	2.31	R096	POULSBO	R	10,690	11,039	- 3.2	+ 0.9	1,333	FRI 23	2- 3P	14,580	FRI 23	
SR 395	27.20	B03	PASCO/SR 395	R	9,926	10,256	- 3.2	+ 0.4	1,250	FRI 23	2- 3P	13,486	FRI 23	
SR 395	36.24	R061	ELTOPIA	R	5,615	5,688	- 1.3	+ 1.4	833	MON 26	1- 2P	8,334	MON 26	
SR 395	93.01	P7C	RITZVILLE	R	7,278	7,364	- 1.2	- 2.1	760	FRI 16	4- 5P	8,761	FRI 23	
SR 395	190.29	R063	LOON LAKE	R	6,914	7,584	- 8.8	- 0.6	747	FRI 9	3- 4P	8,524	FRI 16	
SR 395	235.60	R070	KETTLE FALLS	R	555	609	- 8.9	- 5.0	65	WED 14	3- 4P	681	THU 15	
SR 395	260.00	P26	ORIENT	R	1,961	1,938	+ 1.2	- 4.3	243	FRI 30	2- 3P	2,444	FRI 30	
SR 401	0.01	S841	ASTORIA/MEGLER	R	1,487	1,606	- 7.4	- 1.6	233	SAT 3	12-1P	2,273	SAT 3	
SR 410 W	116.26	S818	CHINOOK PASS	R	3,802	4,118	- 7.7	- 1.6	548	FRI 9	2- 3P	4,731	FRI 9	
SR 411	7.97	S819	LEXINGTON	R	320	357	- 10.4	+ 5.8	86	SAT 3	1- 2P	556	SAT 3	
SR 504	19.43	S840	KIDD VALLEY	R	Q> 1,808	Q> 2,005	- 9.8	+ 0.5	197	THU 29	3- 4PM	2,340	THU 29	
SR 730	0.00	OR05	OREGON BORDER	R	2,971	3,113	- 4.6	- 1.0	670	MON 26	1- 2P	5,342	MON 26	

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SR#	LEG	SRMP	B	NUM	LOCATION	URBAN RECR RURAL URBAN	RELATION TO 2004			<<<<<<<< MAXIMUM TRAFFIC >>>>>>							
							AVERAGE DAY 2005	* 2004	THIS MONTH %	LAST 12 MONTHS %	VEHICLES	DAY	DATE	HOUR	VEHICLES	DAY	DATE
SR 5	226.96	R093	MT VERNON		U	63,903	65,399	- 2.3	+ 1.6	5,939	TUE 27	4- 5P	73,521	FRI 16			
SR 5	261.33	P04	FERNDALE		U	41,877	41,418	+ 1.1	+ 3.1	4,080	FRI 30	3- 4P	48,954	FRI 30			
SR 7	58.20	R090	TACOMA		U	I> 21,027	I> 20,057	+ 4.8	+ 7.8								
SR 8 W	20.67	R003	MUD BAY		U	15,293	15,960	- 4.2	- 0.3	1,776	FRI 30	1- 2P	19,523	FRI 30			
SR 9	28.75	P21	ARLINGTON		U	10,641	10,726	- 0.8	+ 3.0	1,172	THU 8	4- 5P	12,824	FRI 16			
SR 14	11.90	P06	CAMAS		U	35,457	35,443		+ 4.5	3,465	TUE 6	4- 5P	42,817	FRI 16			
SR 14	17.70	P07	WASHOUGAL		U	4,892	5,389	- 9.2	- 2.3	625	WED 7	9-10A	6,472	MON 5			
SR 16	1.10	D11	FIRCREST		U C	86,517		- 3.5									
SR 16	8.43	R044	W/O OF TACOMA NARROWS BR		U	80,793	84,121	- 4.0	- 1.8	6,516	THU 15	4- 5P	91,401	FRI 9			
SR 18	5.26	P20	AUBURNEAST		U	48,088	49,954	- 3.7	+ 2.9	4,464	THU 8	4- 5P	54,398	FRI 9			
SR 18	12.55	D12	COVINGTON		U	24,505	24,336	+ 0.7	+ 2.1	2,595	FRI 9	4- 5P	29,851	FRI 9			
SR 20	55.67	FY02	(SP)ANACORTES SPUR FERRY		U	1,706	1,734	- 1.6	- 1.5				2,448	WED 27			
SR 82	34.02	P29	YAKIMA		U	37,939	42,123	- 9.9	- 3.3	4,130	FRI 23	2- 3P	47,981	FRI 23			
SR 90	4.22	R017	E/O OF MT. BAKER		U	114,712	108,988	+ 5.3	+ 3.1	11,337	THU 1	7- 8A	141,278	THU 15			
SR 90	4.22	R17R	(RL)E. END OF MT. BAKER T		U	12,429	12,421	+ 0.1	- 0.2	2,416	THU 8	5- 6P	16,734	FRI 16			
SR 90	10.82	S203	E.OF I-405 I/C		U C	137,319		- 0.5									
SR 90	14.65	S825	ISSAQAH		U	111,697	111,024	+ 0.6	+ 2.8	10,340	FRI 9	5- 6P	134,440	FRI 16			
SR 90	285.23	R036	SPOKANE/SPRAGUE AVE E		U	99,095	100,577	- 1.5	+ 1.4	10,112	FRI 16	4- 5P	123,871	FRI 16			
SR 90	298.40	P24	STATELINE		U	41,504	42,202	- 1.7	+ 0.3	4,332	FRI 16	4- 5P	52,436	FRI 23			
SR 97	201.53	R059	(AR)ROCKY REACH		U	4,801	4,972	- 3.4	+ 2.8	538	WED 21	4- 5P	5,769	FRI 23			
SR 99	29.37	R101	SEATTLE/ALASKAN WAY		U	71,713	N> 71,346	+ 0.5	+ 0.5	8,313	WED 14	5- 6P	97,821	FRI 16			
SR 101 N	361.37	R003	MUD BAY		U	28,893	29,255	- 1.2	+ 1.0	2,965	FRI 9	4- 5P	33,922	FRI 16			
SR 101 E	361.81	R003	MUD BAY		U	44,185	45,215	- 2.3	+ 0.5	4,485	FRI 9	4- 5P	51,663	FRI 9			
SR 101	366.69	R098	OLYMPIA/COOPER POINT RD		U	93,271	95,196	- 2.0	+ 0.3	8,964	TUE 13	4- 5P	110,078	FRI 9			

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FOR THE MONTH OF DECEMBER 2005

SR#	LEG	SRMP	B	NUM	URBAN	RECR	LOCATION	RURAL	URBAN	* 2005	AVERAGE DAY	THIS MONTH %	LAST 12 MONTHS %	RELATION TO 2004	<<<<<<<< MAXIMUM TRAFFIC >>>>>>		
														<<<< MAXIMUM HOUR >>>	<< MAXIMUM DAY >>		
SR 104	24.45	FY04		EDMONDS-KINGSTON FERRY	U	5,886	6,012	- 2.1	- 1.6						7,048	SUN 24	
SR 160	7.47	FY05		FAUNTLEROY FERRY	U	1,726	1,771	- 2.5	+ 2.0						2,017	SAT 09	
SR 163	3.37	FY09		PT DEFIANCE FERRY	U	1,064	1,088	- 2.2	- 1.3						1,240	FRI 29	
SR 167	23.70	P6		KENT	U	113,295	116,003	- 2.3	+ 1.5	8,313	WED 7	4- 5P	131,160	FRI 9			
SR 182	6.34	R081		PASCO/COURT ST.	U	39,936	39,870	+ 0.2	+ 6.2	4,691	THU 1	4- 5P	52,076	THU 1			
SR 205	26.59	OR04		OREGON BORDER	U	Q>133,234	Q>136,599	- 2.5	- 0.3	12,197	FRI 09	4- 5PM	163,961	FRI 16			
SR 205	28.84	R051		VANCOUVER/MILL PLAIN	U	109,119	111,335	- 2.0	+ 3.1	9,654	FRI 9	3- 4P	130,516	FRI 16			
SR 240	37.53	R062		W/O OLD SR 12 - RICHLAND	U	E> 51,787	56,802	- 8.8	- 1.0								
SR 285	0.21	S103		E WENATCHEE BRIDGE	U	48,658	49,826	- 2.3	- 0.2	4,966	FRI 23	2- 3P	59,173	FRI 23			
SR 304	3.51	FY06		BREMERTON FERRY	U	1,816	1,747	+ 4.0	+ 5.7						2,140	SAT 09	
SR 305	0.02	FY07		WINSLOW FERRY	U	5,648	5,611	+ 0.7	- 0.2						6,342	SAT 16	
SR 395	18.58	R087		KENNEWICK	U	52,985	54,126	- 2.1	+ 1.6	5,474	FRI 2	3- 4P	70,673	FRI 2			
SR 405	6.95	S821		N.OF 30TH ST. I/C	U	143,848	I>144,037	- 0.1	+ 1.1	10,810	THU 22	3- 4P	163,552	FRI 16			
SR 405	9.26	D1		112TH AVE SE	U	136,471	137,983	- 1.1	+ 1.4	10,172	SAT 10	4- 5P	154,469	FRI 16			
SR 405	13.04	S204		N. OF SE 8TH ST I/C	U	E>191,593	179,408	+ 6.8	+ 5.1								
SR 405	18.71	S822		N. OF SR908 I/C	U	I>172,416	174,052	- 0.9	+ 0.2								
SR 405	28.99	S824		BOTHELL	U	104,959	104,063	+ 0.9	+ 4.0	9,337	FRI 16	4- 5P	126,019	FRI 16			
SR 433	0.70	S503		LONGVIEW(COL.R.BR.)	U	18,671	18,055	+ 3.4	+ 6.9	2,294	FRI 16	4- 5P	22,810	FRI 23			
SR 509	26.37	D14		BURIEN SR 509	U	54,444	56,293	- 3.3	+ 1.1	5,936	FRI 9	4- 5P	66,842	FRI 9			
SR 512	1.53	D3		PARKLAND	U	87,535	88,202	- 0.8	- 0.5	7,143	WED 7	4- 5P	102,205	FRI 9			
SR 518	0.35	D13		SEATAC SR 518	U	59,408	59,000	+ 0.7	+ 2.8	5,001	FRI 16	5- 6P	68,854	THU 22			
SR 520	0.00	S502		E. OF I-5 I/C	U	57,668	55,428	+ 4.0	- 0.2	4,591	MON 5	7- 8A	70,588	FRI 9			
SR 520	4.00	D10		TOLL PLAZA	U	96,856	98,919	- 2.1	- 0.1	7,769	MON 5	7- 8A	117,640	FRI 9			
SR 520	7.93	S533		E. OF I-405 I/C	U	95,377	98,982	- 3.6	- 1.4	8,307	WED 7	8- 9A	115,650	WED 7			

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STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION
 T R I P S S Y S T E M
 AUTOMATED DATA COLLECTION REPORT

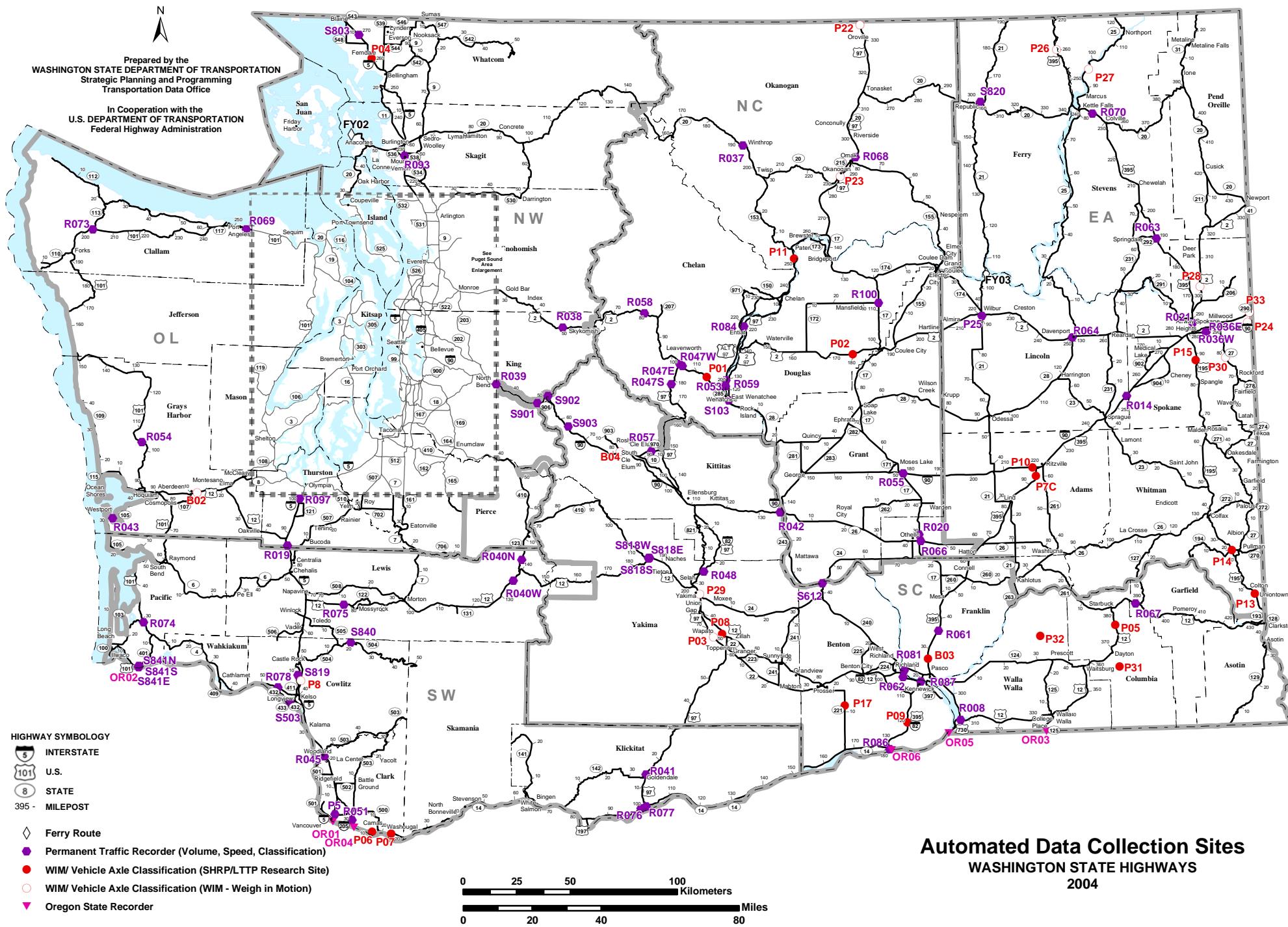
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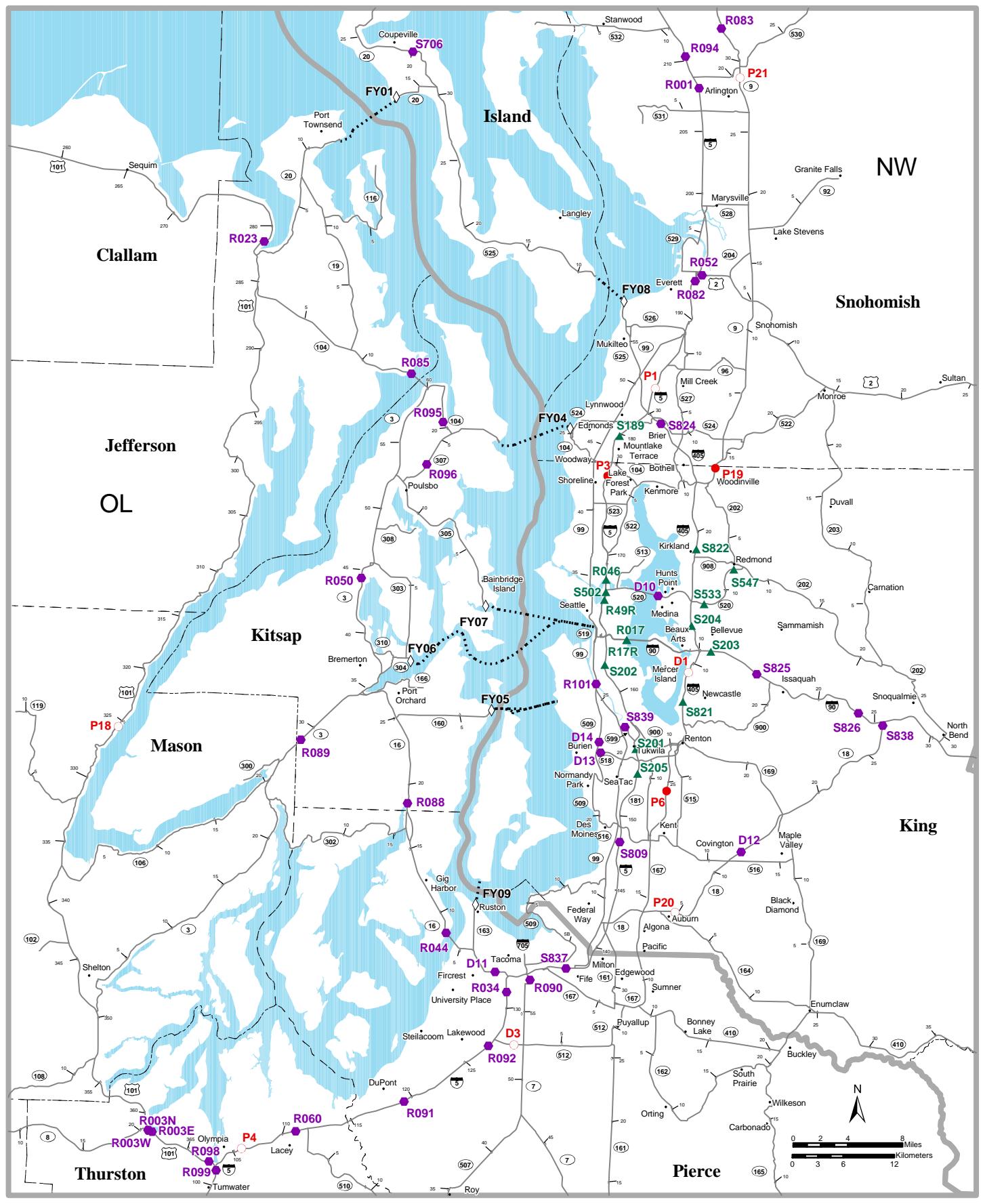
FOR THE MONTH OF DECEMBER 2005

SR#	LEG	SRMP	B	NUM	LOCATION	URBAN RECR	RURAL URBAN	AVERAGE DAY		RELATION TO 2004		<<<<<<<< MAXIMUM TRAFFIC >>>>>>									
								*	2005	*	2004	THIS MONTH %	LAST 12 MONTHS %	<<< MAXIMUM HOUR >>>	<< MAXIMUM DAY >>	VEHICLES	DAY	DATE	HOUR	VEHICLES	DAY
SR 520	12.01			5547	E. OF W.LK.SAMM.PK	U	U	63,881	64,768	-	1.4	-	1.1	5,748	WED	7	8- 9A	78,031	FRI	16	
SR 522	13.30			P19	WOODINVILLE	U	U	42,824	38,982	+	9.9	+	3.5	3,541	WED	7	3- 4P	50,603	FRI	9	
SR 525	8.46			FY08	MUKILTEO FERRY	U	U	5,796	5,799	-	0.1	+	0.6					6,567	FRI	29	
SR 599	1.40			5839	TUKWILA	U	U	37,047	37,517	-	1.3	+	2.7	4,234	THU	8	7- 8A	50,004	THU	8	

Prepared by the
WASHINGTON STATE DEPARTMENT OF TRANSPORTATION
Strategic Planning and Programming
Transportation Data Office

In Cooperation with the
U.S. DEPARTMENT OF TRANSPORTATION
Federal Highway Administration





2004 Puget Sound Enlargement

Automated Data Collection Sites

- ◊ Ferry Route
- ▲ Northwest Region Volume Recorder
- Permanent Traffic Recorder (Volume, Speed, Classification)
- WIM/ Vehicle Axle Classification (SHRP/LTTP Research Site)
- WIM/ Vehicle Axle Classification (WIM - Weigh in Motion)

GLOSSARY

URBAN.....Of or relating to city traffic

RURAL.....Of or relating to country traffic

COMBINED.....Total of urban and rural traffic

ATR.....Automated Traffic Recorder

ADC.....Automated Data Collection

ADT.....Average Daily Traffic

TRIPS.....Transportation Information and Planning Support System

SRMP.....State Route Mile Post

RECR NUM.....Automated Traffic Recorder Number

For answers to any questions about this report and or if you wish to have further a detailed report for one of the sites that the Automated Data Collection office (ADC) is currently monitoring, please call Tony Niemi at (360) 570-2392 or Pamela Pope at (360) 570-2396.

To obtain classification, length and or speed information please contact the ADC section of the Transportation Data Office at tdoadc@wsdot.wa.gov